APPENDIX B

GCCS MAIN WINDOW EXECUTION PROCEDURES

APPENDIX B.   GCCS MAIN WINDOW EXECUTION PROCEDURES

The information in this Section is extracted from the *GCCS System User's Manual*.

B.1   GCCS Top Level Procedures

B.1.1   Startup. After the system has been turned on and booted, the GCCS Workstation logon window is displayed in the foreground of the globe. The operator can now log onto GCCS with a valid user name and password. Password accounts will be established by the site's GSA.

B.1.2   GCCS Main Window. The GCCS Main Window contains the following components:

- Title Bar
- Status Bar
- Desktop Menu Bar
- Launch Window.

B.1.3   Title Bar. The Title Bar contains from (left to right) the official GCCS version number, the classification, and the time. Valid classifications include Unclassified, Confidential, Secret, and Top Secret. The time can be expressed in one of two possible formats: Date-Time-Group (DTG) or Julian format.

B.1.4   Status Bar. The Status Bar contains information pertaining to the user account, position, project, and overall system status.

B.1.5   Desktop Menu Bar. The Desktop Menu Bar (from left to right) contains the following menus:

- System
- Prefs
- Tools
- Chart
- Views
- Comms
- Misc
- Help
- Support.

B.1.5.1   System. The System menu contains the following options:

- The **Find Launch** option provides the capability to return the launch window to the foreground.

- The **Stop Program** option is used by the operator to close a program that was suspended as the result of a problem. When this option is selected, the user is presented with a list of program(s) to choose for closure.

- The **Print Screen** option allows the user to make printouts of selected windows or the entire screen. Once this option has been selected, the operator is prompted for information regarding the specifics of printing task including: whole screen or window, with or without frame, portrait or landscape, desired security classification of printout, and any warning labels as necessary.

- The **Select Printer** option allows the user to select the desired printer.

- The **Print Control** option invokes the Print Control window, which allows the user to obtain information on all printer queues. This function can be exited by clicking on the **Quit** option on the File menu in the main Print Control window.

- The **System Status** option provides the capability to monitor the status of the various workstations on the network.

- The **Restart** option allows for system reboot.

- The **Power Down** option allows the operator to shut down workstation functionality in an efficient manner.

- The **Close All** option allows the operator to close all windows on the screen.

- The **Logout** option allows the user to exit the Desktop system.

B.1.5.2   **Prefs.** The Prefs menu contains the following options:

- The **Preferences** option allows the operator to configure the desktop to their individual preferences regarding color, font, mouse, notifications and alarms, and launch window contents.

- The **Time Format** option allows the user to display the system time for the desktop in either DTG or Julian format.

- The **Change Profile** option provides the capability to change the current default profile. The new profile becomes effective immediately for message notification and program selection.

- The **Change Password** option provides the capability to change the current password.

B.1.5.3 **Tools.** The Tools menu contains the following options:

- The **Folder** option provides the capability to create, view, and manipulate folders. Folders are organizational tools that allow for the separation of various types of data into discrete and manageable entities. Elements are anything that can reside in folders including other folders, overlays, custom text, graphic images, etc.

- The **Images** option allows the user to specify screen images for display on the Briefing Display System (BDS) display monitor located on the network. A user can specify one image at a time for display or to predefine a set of images within a folder to be displayed:

  - **Grabber** provides the capability to specify a set of images for storage in a folder cascade or to select images from folders for subsequent display on the BDS display monitor.

  - **Send** to BDS provides the capability to send the selected image to the BDS display.

  - **Clear BDS** provides the capability to clear the image that was previously sent to the BDS display.

- The **Talk** option invokes the Talk Startup window, which provides the capability for electronic communication via keyboard with users logged on at other workstations. This option can be terminated by selecting the **Exit** command button on the Talk Startup window control panel or selecting the **Exit** option under the File menu within the Talk Startup window.

- The **Words** option invokes the Applix Words function. Applix Words is a full-featured word processing and document formatting system. It is designed to create many different types of documents, from short memos to extensive reports. An Applix Words document can contain text as well as materials created in Applix Graphics, Spreadsheets, and Equations. The APPLIXware word processing application can be terminated by selecting the **Exit** option on the File menu within the main Word Processing Window.

- The **Graphics** option invokes the Applix Graphics function. Applix Graphics is a versatile graphics package that provides the capability to generate figures, diagrams, illustrations, and technical drawings. These pictures can be made into viewgraphs for presentations or can be included in Words documents to enhance written presentations. The Applix Filter Pack allows the user to import and export different types of graphic files. Applix Graphics includes toolkits for drawing various objects such as lines, curves, rectangles, rounded rectangles, ellipses, polylines, polygons, and

text. All of these objects can be re-arranged, flipped, rotated, and resized. In addition, the object's color can be changed and filled in as desired using a large color palate. This graphic package also has the capability to draw the shadow of a given object. The APPLIXware Graphics application can be terminated by selecting the **Exit** option under the File menu within the main Graphics window.

- The **Spreadsheets** option invokes the Applix Spreadsheets function. Applix Spreadsheets is an effective and efficient calculation tool that can be used to organize and analyze numerical data. The Applix Spreadsheets application provides the following:

    - A ledger-type worksheet to present and store data, along with the commands and options required to maintain data.

    - Built-in functions that automate tasks ranging from simple addition to executing complex formulas.

    - Automatic charting in a variety of chart formats that are dynamically updated when the user modifies the spreadsheet.

    - The capability to insert the Spreadsheet document into an Applix Words document where the inserts are dynamically updated as the data is changed.

    - Database functionality by allowing the user to create a database based on spreadsheet data and then perform queries on that data.

    The APPLIXware Spreadsheets application can be terminated by selecting the **Exit** option under the File menu within the main Spreadsheet window.

- The **Email** option provides the capability to send and receive e-mail using the APPLIXware E-mail utility.

- The **Show Clipboard** option displays a clipboard to be used for cut and paste activities.

- The **Calculator** option displays a calculator utility screen that provides pocket calculator functionality.

- The **Magnifier** option allows the operator to magnify desired regions of the screen for increased visibility. This utility is particularly useful for enlarging cluttered areas on maps, text, or graphics.

- The **Clock** option continuously displays the system time in analog form.

- The **Cover Screen** option provides the capability to "hide" the actual screen contents so it appears to be blank. This is useful in cases where visitors are cleared to be in the command center but not to view specified screens. The Uncover Screen option returns the screen's original contents. Cover Screen and Uncover Screen are mutually exclusive options.

B.1.5.4   Chart. The Chart menu contains the following options that provide the capability to make changes to the Joint Maritime Command Information System (JMCIS) tactical display:

- The **ADRG CD Maps** (Arc Digitized Raster Graphics Compact Disk) option provides the capability to copy ADRG maps that are stored on CD.

- The **Other CD Maps** option provides the capability to view Compressed Aeronautical Chart (CAC), Digital Chart of the World (DCW), or Digital Nautical Chart (DNC) maps that are stored on a CD. This option only allows the user to view these various maps, but does not allow them to be loaded onto the hard disk. The CD must be present in a workstation within your network to use this option.

- The **System Chart** option invokes the JMCIS Chart.

- The **Chart Insets 1, 2, and 3** options provide the capability to place up to three new, smaller map window(s) "over" the main JMCIS tactical display window.

- The **Restart Chart** option is used to turn off the current tactical display and turn it back on again. In addition, this option is used to refresh the current tactical picture.

B.1.5.5   Views. The Views menu contains the following options:

- The **Set View Filter** option provides the capability to create and apply view filters for individual commands. When a given view filter is created for a command, that filter can be used to view only those specific tracks received from that command.

- The **Activate Window** option is used along with the Set View Filter option to view only those tracks received from a specified command. This option provides a new, smaller chart window on top of the main JMCIS tactical chart and only displays those tracks received from the specified command.

B.1.5.6   Comms. The Comms menu contains the following options that provide the capability to manage and process both incoming and outgoing JMCIS transmissions:

- The **Local Opnotes** (operator notes) option provides the capability to create free format operator notes (opnotes) in a word processing type of environment, edit existing opnotes, and transmit opnotes to other command centers.

- The **Incoming Opnotes** option allows the user to view a log of the incoming opnotes and view the text of selected opnotes from the log.

- The **Operator Messages** option provides operators to communicate with other operators within the same LAN at a given command center.

- The **Log Mgr** (Manager) option allows users to create and manage multiple incoming message logs, in addition to the main Incoming Message Log. A maximum of 135 logs can be created with each log containing up to 1000 messages.

- The **Incoming Msg Log** retains up to 1000 messages received by the Unified Build (UB) system. When message capacity exceeds 1000, only the most recent 1000 messages are retained, and the older messages are automatically deleted by the system. This log provides the capability to review incoming messages, re-enter messages into the system, decode any previously undecoded messages, and retransmit messages via another communications channel. The user has the option to display all incoming messages (up to the last 1000) in the system, or only the last 50 or 200 messages.

- The **Outgoing Msg Log** maintains the list of all outgoing messages that have previously been transmitted by the UB system. These various messages include opnotes, contact reports, and overlays. As is the case with the Incoming Msg Log, the system only retains the last 1000 messages. When more than 1000 messages have been transmitted, only the 1000 most recent are retained, and the older messages are automatically deleted. The Outgoing Msg Log provides the capability to review outgoing messages, re-transmit messages, edit, and print messages. The user has the option of displaying all of the outgoing messages (up to the last 1000 transmitted), or only those messages of a specified type.

- The **Binary Msg Log** option allows the user to view a log of binary messages that have been sent to a given operator's workstation. The user has the option to receive binary messages in one message or in segments. These in turn can be retransmitted in one message or in segments to other workstations as desired.

- The **Msg Headers** option allows operators to create general message headers for outgoing messages. General Message Headers include from and to information, message classification, and message priority. These constructed general message headers can then be saved and re-used for future message transmissions.

- The **Auto-Forward Table** option allows the operator to automatically forward both incoming and outgoing messages (up to 500 total) to another destination.

- The **Decoder Status** option allows the operator to view the messages that are sent to the decoder. In addition, this option can be used to verify that messages are being

properly decoded and to view any errors due to messages sent with incorrect formats.

- The **Message Alerts** option provides the capability to view selected messages from the Incoming Message Log (ILOG) or messages as they are received by the ILOG from incoming transmissions. This function allows the operator to set up the specific alert criteria for the incoming messages.

- The **Communications** option provides the capability to specify the various settings that are required for communications between the host system and other systems. In addition, this option can be used to start, configure, monitor, delete, and stop the various communications interfaces that send and receive messages between UB and other computer systems.

- The **Channel Status** option allows the operator to monitor the status of all active communication channels. Only the channel name is displayed for link channels. Other channels have additional information displayed including times of the most recently received and transmitted messages, any associated channel filters, and the current number of unprocessed (backlogged) messages on the given channel.

- The **DDN Host Table** allows the operator to view a list of host names and their relationship to the operators site. The host names are used in communications among different sites when using a network-type communication channel. Operators are only permitted to view this table; however, the site SA has full edit privileges. See the *JMCIS System Administrator's Guide* for additional details.

- The **STU III Directory** option allows the user to view a list of organizations that are set up to receive messages sent via a STU III.

- The **EMAIL Table** option is used to create, update, maintain, and delete a list of sites that can be used for communications with the EMAIL channel. All communications with the Joint Maritime Intelligence Element (JMIE) database must be transmitted via the EMAIL channel.

- The **DDN Net Ping** option is used to determine whether or not the operator's site is able to communicate with selected host names.

- The **NAV Update Rate** option is used to set a time interval for updating and archiving the position of ownship on the JMCIS tactical display.

B.1.5.7   Misc. The Miscellaneous (MISC) menu contains the following options:

- The **System Version** option provides the current version number of the software or corresponding information on the current GCCS *Version Description Document (VDD)*.

- The **System Status** option provides the capability to monitor status information regarding track totals, Force Over-the-Horizon Track Coordinator (FOTC) data, V6-related data, terminal data, messages, and broadcasts.

- The **Track Status** option is used to display the current number of tracks in the system. The track totals include tracks, ambiguities, and associated tracks. All are listed by track type. The list of valid track types includes: Platform, Link/ACDS, Emitter/ELINT, Acoustic/Sub, Unit, Land, etc. In addition, the totals for Real-World, Live-Training, and Simulated tracks are all listed by their availability levels (OTH, Local, or Terminal).

- The **File Status** option provides the capability to monitor statistical information about selected files in the system. The number of entries are reported for the following files: Report Log, Incoming Msg Log, Outgoing Msg Log, Opnotes, XREF Table, PIF Don't Care, Synonyms, IFF Mode 2 Nicknames, Pimtracks, and Overlays.

- The **System Services** option is used to monitor the status of the important background processes running within UB on each of the computer systems in the network. These background processes include the following: Input Communications Manager (ICM), Message Processing System (MPS), Output Communications Manager (OCM), Broadcast Manager (BCST), Program Communications Manager (PCM), Tactical Database Manager (TDBM), Finder, Importer, ALERTD, Chart, and WAN.

- The **Screen Alert Filter** is used to specify the type of alerts to be displayed on the screen. The alerts are usually generated by receipt of a certain type of message (i.e., track message) or a system-generated event, where operator notification is essential for continued system reliability. These 15 events currently generate alerts to the operator: Opnote, FOTC Situation Report (SITREP), High Interest Track (HIT), Target (TGT) Track, Overlay, Pimtrack, Four Whiskey, Screen Kilo, Track Database Full, V6 Queue Full, TDBM Down, FOTC Mode, DDN Timeout, Operator Messages, and NIPS Track Merges.

- The **Alert Log** option is used to display a list of all the alerts that have been generated for the system.

- The **Archive-Restore** option is used to copy files for back-up from the UB Clipboard to a floppy disk, magnetic tape, or a designated area on the hard disk at a given

workstation. This option can also be used to restore these various files to the Clipboard from the backups.

- The **Printer Chooser** option allows the user to assign a default printer and monitor the current print queue. Prior to any operator action, the SA must designate the printer(s) that are available for the network. See the *GCCS System Administration Manual* for additional details.

- The **Trouble Reports** option allows operators to add, modify, and delete trouble reports based on problems that have occurred on the system.

- The **Passdown Watch Log** option provides users with a written watch-to-watch transfer of important information. Outgoing watch-standers can use this log to notify incoming watch standers about tracks of interest, areas of interest, problems, upcoming events, training, etc., to provide for a more efficient and accurate transition of the watch situation.

- The **Screen Saver** option is used to automatically turn off the picture on the screen after an operator-specified period of non-usage. Screen Saver generates displays of different screen patterns to avoid possible screen damage.

B.1.5.8 **Help.** The Help menu contains the following options:

- The **Chart** option provides help pertaining to options on the Chart menu.

- The **Comms** option provides help pertaining to options on the Comms menu.

- The **Misc** option provides help pertaining to options on the Misc menu.

- The **Support** option provides help pertaining to options on the Support menu.

- The **On Context** provides general information regarding how to obtain context-sensitive help on a given item.

- The **On Window** option provides general information regarding the operations involved in the specific window from which the help was requested.

- The **On Keys** option provides information regarding the use of function keys, mnemonics, and keyboard accelerators.

- The **Index** option provides a search-capable index for all help-related information.

- The **On Help** option provides basic information regarding the use of the help

functionality.

- The **On Version** option displays the name, version, and date of the computer program.

B.1.5.9 Support. The Support menu contains the following options:

- The **JMIE Database** option is used to send a request (query) to the JMIE Database for information on commercial and military ships that may not be available to the UB track database at a given site. The Log suboption allows the user to view a list of queries that have been sent and any JMIE responses to those queries. The Help suboption provides on-line assistance.

- The **EMCON Status** (Emission Control) option provides the operator with the capability to edit and monitor EMCON status information for one or more selected tracks.

B.2 Launch Window

The Launch Window appears in the middle of the screen and contains icons that can be used to launch various desktop functions and applications based on the operator selections made in the Launch List suboption under the Preferences option on the Prefs menu. Any of these applications can be launched by double clicking the left mouse button on the icon representing the desired application. The options presented to the operator are determined by the Site SA at the time the GCCS account and profiles are established.

B.2.1 Desktop Functions within Launch Window. A number of EM functions are not invoked via a menu but are executed within the main launch window. The desktop functions identified by icon within the main launch window include:

- The **Audit Log** function invokes the Security Audit Log window that provides the Site SA with access to audit information including DTG, Workstation, User, Granularity Level, Application (APP), and Audit Event. The Site SA has the option to print, archive, or purge entries in the log. This function is terminated by clicking the left mouse button on the **Exit** command button at the bottom right of the main Security Audit Log window.

- The **CHRONLOG** (Chronological Log) function is an extension of PLOG that provides multiple positions within a project to be incorporated into one chronological listing for that project. With appropriate privileges, the user can also generate entries directly on the Chronlog. This function can be exited by clicking on the **Exit** option under the File menu within the main Chronlog window.

- The **CONTROL** (System Controller) function provides the capability for the Site SA at a GCCS workstation to manage processes and execute UNIX commands on any other GCCS workstation on the LAN. This function can be exited by clicking on the **Exit** option on the File menu within the main System Controller window.

- The **DB SLCT** (Select Oracle database) function displays a Select Oracle Database pop-up window that notifies the Database Administrator of the current Database and displays a list of Database Locations/Names and corresponding host IP addresses. The Site Database Administrator is also prompted to "Enter a new DB Location/Name (by #) or (q to quit):" New DB Location/Names that can be selected by the Site's Database Administrator include, EUCOM, PACCOM, TRANSCOM, etc. The DB SLCT function can be terminated by entering a "q" followed by <return> or by selecting the Close option under the Window Menu Button located on the far left of the DB SLCT main window title bar.

- The **DICTION** (Data Dictionary) function allows users to analyze the underlying structure of a selected database. In addition, it allows users to obtain definitions (entered by the Database Administrator) of each database field associated with any table in the selected database. The DICTION function also allows users to access database rules, views, tables, defaults, triggers, and procedures for the selected database. This function can be exited by clicking on the **Exit** option on the File menu within the main Data Dictionary window.

- The **DISPLAY** (Custom Display) option allows the user to select and display any template that has been previously created and saved in a format suitable for briefings. Templates are defined as briefing charts created by the Template Editor (TEDIT) and/or map charts created via the Map Overlay Editor (MOE). This function can be exited by clicking on the **Exit** option on the File menu within the main Custom Display window.

- The **FTPtool** option provides a method to transfer files from a remote computer to a user's computer using the UNIX-based commands for FTP. FTPtool uses point and click procedures for various FTP functions. FTPtool is invoked by double clicking the left mouse button on the *FTPtool* icon within the main launch window. The FTPtool Version 4.3 window is displayed as a result of this action. All status and error messages are displayed at the bottom of the FTPtool Version 4.3 window, while remote FTP directories are displayed above the scrolling text field. There are six buttons across the top of the FTP Version 4.3 window:

    - **Connect** is used to open the Host Information window. The Host Information window allows the operator to select a host from a list of available hosts or to add a new host.

- **File** provides the options to copy, delete, list, compress, uncompress, transcribe archive record (TAR), and extract files.

- **View** allows the operator to view remote and local files, the local directory list, session log, Host Information window, transfer status window, batch schedule window, and the About FTPtool window.

- **Properties** allows the user to view the Tool Properties window, the local and remote file properties, and allows the operator to save the current window layout of FTPtool.

- **Help** provides general information on the FTPtool.

- **Abort** is only active when a file is transferring, and it is used to stop the current transfer in progress. The operator can exit FTPtool by selecting the **Close** option on the Window Menu Button at the top left of the X-term window border.

- The **MM** (Message Manager) function allows users to create, coordinate, save, send, respond to, obtain status of, and release messages. In addition, it permits users to create and save attachments and distribution lists. This function can be exited by clicking on the **Exit** option on the File menu within the main MM window.

- The **MOE** (Map Overlay Editor) function supports the creation and modification of graphical map overlays. The overlays consist of annotation objects and icons. Annotation objects are simple geometric drawings (i.e., lines, rectangles, polygons, circles, points, and text) that are tied to a specific geographical map location. Icons are complex symbols representing military units and are related to actual military units in the database. MOE can display detailed information for any icon. In addition to overlays, MOE has the capability to generate and save composites, which are comprised of a collection of overlays saved as a single entity. This function can be exited by clicking on the **Exit** option on the File menu within the main MOE window.

- The **MONITOR** (System Monitor) function allows the Site SA or GCCS operator to monitor the system status by displaying the processor status, logged-in user information, error log, and by sending and receiving system alarms. This function can be exited by clicking on the **Exit** option on the File menu within the main System Monitor window.

- The **MTF Editor** (Message Text Format) function allows for generation of fully formatted United States Message Text Format (USMTF) messages by providing message templates to aid in message creation. A message can be prepended with an ACP126, DD173, or JANAP128 header. When invoked, the user can construct the

desired USMTF message by selecting from among the pre-defined USMTF templates. When a given template is selected, a list of pre-defined "sets" are displayed that comprise the particular USMTF message. When each set is "expanded," the list of fields pertaining to the particular set is displayed and the user is prompted to enter the appropriate data. This function can be exited by clicking on the **Exit** option under the File menu within the main MTF Edit window.

- The **PHONE** function allows the user to create, access, and maintain telephone lists. Each entry in these lists contains four telephone numbers. As many telephone lists as required can be generated to support various working groups, etc. This function can be exited by clicking on the **Exit** option on the File menu within the main Phone List window.

- The **PLOG** (Position Log) function is an automated journal that allows for each position to capture important events and to document any appropriate action taken. This log can also be used to pass information to other operators at that position. Separate positions within each project may nominate entries for inclusion in the Chronlog for that project. This function can be exited by clicking on the **Exit** option on the File menu within the main PLOG window.

- The **PROFILES** (Profile Manager) function allows the Site SA to create, edit, or delete user profiles that contain the positions, directorates, divisions, branches, and sections of the individual being profiled. This function can be exited by clicking on the **Exit** option on the File menu within the main Profile Manager window.

- The **RREM** (Run Remote) function allows users to access an application on a remote host. When invoked, the Run Remote pop-up window appears prompting the user to: Enter the remote host name using the format, *host.domain*. This function can be exited by selecting the **Close** option under the Window Menu Button located on the far left of the RREM main window title bar.

- The **SECURITY** (Security Manager) function allows the Site SA to manage the database of users including adding users, deleting users, and editing user information. This function can be exited by clicking on the **Exit** option on the File menu within the main Security Manager window.

- The **SS** (System Services) function allows the Site SA to use all capabilities provided by System Services. It allows the SA to invoke these capabilities using the GCCS System Services main menu located within the System Services main window. Specific capabilities that appear on the GCCS System Services menu include: System Service Utilities, Journalling, Monitors, Audit Reports, Plan Management, Merge TPFDD, and Create TPFDD File. In addition to the main menu and subsequent cascading menus, this function also provides access to help via the Help command

button, a dictionary of acronyms via the Dictionary command button, and print capability via the Print command button. All of these buttons are located at the bottom of the System Services main window. The SS function can be terminated by selecting the **Exit** command button located at the bottom right of the SS main window.

- The **TCC ESI** (Transportation Component Command External System Interface) function provides the United States Transportation Command's (USTRANSCOM) three component commands: the Air Mobility Command (AMC), the Military Sealift Command (MSC), and the Military Traffic Management Command (MTMC) with the capability to review specified OPLAN information. In addition to being invoked via the TCC ESI icon, this interface can be invoked by the JNAV. For those systems with a GUI-based JNAV window, TCC ESI is invoked by pressing the **START** icon next to "TCC External System Interface" within the JNAV Netscape-based GUI window. For those systems with a text-based JNAV window, TCC ESI is invoked by moving the cursor via <tab> to the START indicator immediately to the right of "TCC External System Interface" text and pressing <enter>. When invoked, the TCC Interface Subsystem menu window appears with the user prompted to enter an OPLAN identification number. The user is also presented with three radio button options to select: Supported CINC Validation, Supported CINC Status Flag Override, or Reports and Utilities. When the desired entries are completed, the user can either proceed by selecting the **Continue** command button at the bottom right or selecting the **Cancel** button to exit.

- The **TEDIT** (Template Editor) function provides the capability to create, edit, and delete various templates that are used in the preparation of briefing charts. In addition, TEDIT has an interface to the GCCS database and computational support. This function can be exited by clicking on the **Exit** option on the File menu within the main TEDIT window.

- The **USER ROLES** function invokes the scrollable User Roles window that allows the Site SA to add, delete, edit, copy, and print user roles by actual Role, Account Group, and Classification. This function is terminated by clicking the left mouse button on the **Exit** command button at the bottom right of the main User Roles window.

- The **XLOCK** function provides a security screen feature that appears as a screen saver program. When XLOCK is invoked, the screen is covered by a screen saver until the user clicks the left mouse button. After clicking the left mouse button, the screen cover is removed and the user is prompted to "Enter password to unlock; select icon to lock". If the user clicks on the small screen saver icon, the screen cover feature is returned; however, if the user enters the valid password followed by <return>, the screen will return to its original state.

- The **XTERM** function provides an X-Terminal window. The XTERM window can be exited by either typing **exit** at the prompt followed by a <return> or by selecting the **Close** option under the Window Menu Button located on the far left of the XTERM window title bar.